

Table A.3.

Variables of 2 way ANOVA	Fig 2a	Fig 2b	Fig 2c	Fig 2d	Fig 2e	Fig 2f
By treatment	F=105.5 DFn=5 P<0.0001	F=374.5 DFn=5 P<0.0001	F=124.9 DFn=5 P<0.0001	F=390.9 DFn=5 P<0.0001	F=163.0 DFn=5 P<0.0001	F=196.0 DFn=5 P<0.0001
By log[Agonist]	F=259.20 DFn=5 P<0.0001	F=370.9 DFn=7 P<0.0001	F=189.5 DFn=6 P<0.0001	F=458.4 DFn=7 P<0.0001	F=246.6 DFn=6 P<0.0001	F=322.3 DFn=6 P<0.0001
Interaction	F=16.40 DFn=25 P<0.0001	F=40.39 DFn=35 P<0.0001	F=16.78 DFn=30 P<0.0001	F=32.9 DFn=35 P<0.0001	F=21.57 DFn=30 P<0.0001	F=24.31 DFn=30 P<0.0001
DFd	180	240	210	240	210	210